## **Claims**

## 1. A compound of formula (I):

$$R^3$$
 $R^4$ 
 $N$ 
 $R^1$ 

wherein:

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One of  $\mathbb{R}^1$  and  $\mathbb{R}^2$  is selected from a group (IA):

(IA)

- and the other  $\mathbb{R}^1$  or  $\mathbb{R}^2$  is selected from hydrogen,  $C_{1-4}$ alkyl,  $C_{1-4}$ alkoxy, carbocyclyl, 10 heterocyclyl, carbocyclyloxy and heterocyclyloxy; wherein this R<sup>1</sup> or R<sup>2</sup> may be optionally substituted on carbon by one or more groups selected from R<sup>5</sup>; and wherein if said heterocyclyl contains an -NH- moiety that nitrogen may be optionally substituted by C<sub>1-4</sub>alkyl;
- Ring A is pyridin-2-yl or thiazol-2-yl; wherein said pyridin-2-yl or thiazol-2-yl may be 15 optionally substituted on carbon by one or more groups selected from R<sup>6</sup>:
  - one of  $\mathbb{R}^3$  and  $\mathbb{R}^4$  is hydrogen and the other is selected from hydrogen,  $C_{1-4}$ alkyl, C<sub>1-4</sub>alkoxy, carbocyclyl, heterocyclyl, carbocyclyloxy and heterocyclyloxy; wherein R<sup>3</sup> and R<sup>4</sup> may be independently optionally substituted on carbon by one or more groups selected from R<sup>7</sup>; and wherein if said heterocyclyl contains an -NH- moiety that nitrogen may be optionally substituted by C<sub>1.4</sub>alkyl:

R<sup>6</sup> is selected from halo, carboxy and C<sub>1-4</sub>alkyl;

 $\mathbf{R}^5$  and  $\mathbf{R}^7$  are independently selected from halo,  $C_{1-4}$ alkyl,  $C_{1-4}$ alkoxy, N-( $C_{1-4}$ alkyl)amino, N, N-( $C_{1-4}$ alkyl)<sub>2</sub>amino, carbocyclyl, heterocyclyl, 25 carbocyclyloxy, heterocyclyloxy and carbocyclylidenyl; wherein R<sup>5</sup> and R<sup>7</sup> may be independently optionally substituted on carbon by one or more R<sup>8</sup>; and wherein if said heterocyclyl contains an -NH- moiety that nitrogen may be optionally substituted by C<sub>1-4</sub>alkyl;

WO 2004/045614 PCT/GB2003/004915

- 33 -

- R<sup>8</sup> is selected from halo, carboxy, methyl, ethyl, methoxy, ethoxy, methylamino, ethylamino, dimethylamino, diethylamino and N-methyl-N-ethylamino; or a salt, solvate or pro-drug thereof.
- 5 2. A compound according to Claim 1 wherein one of  $\mathbb{R}^1$  and  $\mathbb{R}^2$  is selected from a group (IA) and the other  $\mathbb{R}^1$  or  $\mathbb{R}^2$  is selected from  $C_{1-4}$ alkoxy; wherein this  $\mathbb{R}^1$  or  $\mathbb{R}^2$  may be optionally substituted on carbon by one or more groups selected from  $\mathbb{R}^5$ .
- 3. A compounds according to Claim 2 wherein Ring A in the group (IA) is substituted by carboxy and the C<sub>1-4</sub>alkoxy group is substituted on carbon by one or more groups selected from R<sup>5</sup>.
  - 4. A compound according to Claim 3 wherein  $\mathbb{R}^5$  is selected from carbocyclyl optionally substituted by one or more  $\mathbb{R}^8$ .
  - 5. A compound according to any one of the preceding claims wherein one of R<sup>3</sup> and R<sup>4</sup> is hydrogen and the other is C<sub>1-4</sub>alkyl.
    - 6. A compound according to Claim 1 selected from:

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- 20 2-(2-Chlorobenzyloxy)-4-[N-(5-carboxythiazol-2-yl)carbamoyl]-6-methylquinoline;
  - 2-(2-Chlorobenzyloxy)-4-[N-(5-carboxythiazol-2-yl)carbamoyl]-quinoline;
  - 2-(2-Chlorobenzyloxy)-4-[N-(5-carboxypyrid-2-yl)carbamoyl]-6-methylquinoline;
  - 2-(2-Chlorobenzyloxy)-4-[N-(5-carboxypyrid-2-yl)carbamoyl]-quinoline;
  - 2-[N-(5-carboxypyrid-2-yl)carbamoyl]-4-(2-methylbenzyloxy)-quinoline; and
- 2-(1-methylpropoxy)-4-[N-(5-carboxythiazol-2-yl)carbamoyl]-quinoline; or a salt, solvate or pro-drug thereof.
  - 7. A pharmaceutical composition comprising a compound according to any one of Claims 1 to 6, or a salt, pro-drug or solvate thereof, together with a pharmaceutically acceptable diluent or carrier.
  - 8. A compound according to any one of Claims 1 to 6 for use in the preparation of a medicament for treatment of a disease mediated through GLK.

- 9. A process for preparing a compound according to Claim 1, or a salt, solvate or pro-drug thereof, which process (wherein variable groups are, unless otherwise specified, as defined in Claim 1) comprises:
- 5 Process 1): reacting an acid of formula (IIa) or (IIb):

$$R^3$$
 $R^4$ 
 $R^1$ 
 $R^2$ 
 $R^2$ 
 $R^3$ 
 $R^4$ 
 $R^4$ 

or an activated derivative thereof; with a compound of formula (III)

or

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Process 2) for compounds of formula (I) wherein R<sup>6</sup> is carboxy; deprotecting a compound of formula (IIIa) or (IIIb):

$$R^3$$
 $R^3$ 
 $R^3$ 
 $R^3$ 
 $R^3$ 
 $R^4$ 
 $R^1$ 
 $R^3$ 
 $R^4$ 
 $R^1$ 
 $R^3$ 
 $R^4$ 
 $R^1$ 
 $R^2$ 
 $R^3$ 
 $R^4$ 
 $R^3$ 
 $R^4$ 
 $R^1$ 
 $R^1$ 
 $R^2$ 
 $R^3$ 
 $R^4$ 
 $R^3$ 
 $R^4$ 
 $R^4$ 

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wherein R<sup>x</sup>C(O)O- is an ester group;

and thereafter if necessary or desirable:

- i) converting a compound of the formula (I) into another compound of the formula (I); and/or
- ii) removing any protecting groups; and/or

- iii) forming a salt, solvate or pro-drug thereof.
- 10. A compound of formula (IIIa) or a compound of formula (IIIb) as defined in Claim 9.